## Approved For Release Chronosca CLARDP78B04560A004900010056-4

PHOTOGRAPHIC INTERPRETATION REPORT



25X1C

25X1A

## MISSION 5095 21 AUGUST 1965

NPIC/R-296/65 SEPTEMBER 1965

GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

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# WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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#### **PREFACE**

This summary report contains additional information on the "new" and "change" and order of battle information on all targets listed in the index (MI) for this mission.

Section I provides a description of "new" targets; targets either newly identified, or previously known but being reported for the first time by NPIC.

Section II provides a description of "change" targets; targets showing a basic change in facilities. Also under section II are installations where analysis of current photography has furnished more precise information.

Section III provides order of battle information on all targets covered by this mission.

When there are no "new" or "change" targets, or order of battle information, the appropriate section is omitted.

"New" and "change" targets are arranged 1) by country, 2) within the country according to subject, 3) within the subject by WAC area, and 4) within the WAC area by geographic coordinates in ascending order. Order of battle information is arranged 1) by subject, 2) within the subject according to country, 3) within the country by WAC area, and 4) within the WAC area by geographic coordinates in ascending order.

The map base used (when available, as applicable) for the derivation of coordinates is the latest edition of the US Air Target Chart, series 200, or the AMS series.

The header line for each target contains, from left to right, the target name, the geographic coordinates,

the world aeronautical chart number (e.g. 0616), the bombing encyclopedia number (e.g. 00836), and the NPIC target number (e.g. 11A).

The COMOR target number, where applicable, appears above the photo reference line.

The photo reference line provides the frame numbers (e.g. R/100 -- L/101), limiting conditions (e.g. H), photographic quality (e.g. F), photographic coverage (e.g. T), and the mode (e.g. ST).

The symbols for conditions affecting photography are C (clear), SC (scattered cloud cover), HC (heavy cloud cover), H (haze), CS (cloud shadow), SD (semidarkness), S (snow), and O (obliquity).

The quality of the photography is categorized by G (good), F (fair), or P (poor).

The extent of photographic coverage is designated by T (total), PT (partial), or ID (identification only).

The mode of coverage is indicated by ST (stereo), MN (mono), or PST (partial stereo).

When appropriate an index follows "new" and "change" targets and another follows order of battle information, with targets in each index arranged alphabetically.

AAA defenses are divided into three categories: light (ZPU-1, ZPU-2, ZPU-4, 37MM), medium (57MM, 85MM), and heavy (100MM and larger). The term HMGAA (heavy machine gun antiaircraft) indicates a weapon smaller than A ZPU-1. Where a category cannot be determined, the site will be listed as an AAA site and the number of guns indicated (example: 6-Gun AAA Site, occupied/unoccupied).

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25X1C

R-296/65

Approved For Release 2000/06/30 : CIA-R	Coordinates	WAC	10/9-11	
i diget			BE	NPIC
-NORTH VIETNAM-				
MISSILES  HANOI SAM SITE D19-2  37 NM SSW OF HANOI AT UTM WH818553.  SITE UNDER CONSTRUCTION CONTAINS 3  REVETTED LAUNCH POSITIONS IN FINAL STAGE  OF CONSTRUCTION, 3 PROBABLY REVETTED LAUNCH POSITIONS IN MID-STAGE OF CONSTRUCTION, A  COMPLETED CENTRAL GUIDANCE REVETMENT, AND 2  POSSIBLE MISSILE HOLD POSTIONS. NO MISSILE- ASSOCIATED EQUIPMENT OBSERVED.	2023N 10547E	0616	25X1A	353-
(SEE ATTACHMENT 1)  HANOI SAM SITE B25-2  14.5 NM SW OF HANOI AT UTM WJ641127.  APPARENTLY COMPLETED SITE CONTAINS 6  UNREVETTED LAUNCH POSITIONS IN A LINK CONFIGURATION, AN UNREVETTED CENTRAL GUIDANCE AREA, 1 REVETTED HOLD POSITION, AND 2 PROBABLE HOLD POSITIONS. NO MISSILE-ASSOCIATED EQUIPMENT OBSERVED.	2054N 10536E	0616		266≈
(SEE ATTACHMENT 2)  HANOI SAM SITE C28-2 20.5 NM WNW OF HANOI AT UTM WJ508319. SITE UNDER CONSTRUCTION CONTAINS 6 REVETTED LAUNCH POSITIONS IN FINAL STAGE OF CONSTRUCTION, A COMPLETED CENTRAL	2105N 10529E	0616		114-

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R-296/65

GUIDANCE REVETMENT, AND 2 REVETTED HOLD POSITIONS IN FINAL STAGE OF CONSTRUCTION. NO SERVICE ROADS ARE CONSTRUCTED. NO MISSILE-ASSOCIATED EQUIPMENT OBSERVED. (SEE ATTACHMENT 3) COMOR  MILITARY INSTALLATION  LANG SAU AMMO STORAGE AREA 0.4 NM NW OF LANG SAU AT UTM WJ902774. STORAGE AREA CONTAINS AT LEAST 11 STORAGE- TYPE BUILDINGS DISPERSED ALONG 2 LOOP ROADS.  X1D  ELECTRONICS  MY DUC RADAR INSTALLATION 0.5 NM NORTH OF MY DUC AT UTM WG993982. HILLTOP RADAR SITE CONTAINS 6 BUILDINGS.  X1D  X1D  X1D  X1D		Approved For Release 2000/06/30 : CIA-RI	Coordinates		WAC	<b>5-4</b> Target Numbers	
HOLD POSITIONS IN FINAL STAGE OF CONSTRUCTION, NO SERVICE ROADS ARE CONSTRUCTED. NO MISSILE-ASSOCIATED EQUIPMENT OBSERVED. (SEE ATTACHMENT 3) COMOR  X1D  MILITARY INSTALLATION  LANG SAU AMMO STORAGE AREA 0.4 NM NW OF LANG SAU AT UTM WJ902774. STORAGE AREA CONTAINS AT LEAST 11 STORAGE— TYPE BUILDINGS DISPERSED ALONG 2 LOOP ROADS.  X1D  ELECTRONICS  MY DUC RADAR INSTALLATION 0.5 NM NORTH OF MY DUC AT UTM WG993982. HILLTOP RADAR SITE CONTAINS 6 BUILDINGS. NO RADAR EQUIPMENT OBSERVED.		l arget	Coordi	nates	WAC	BE	NPIC
MILITARY INSTALLATION  LANG SAU AMMO STORAGE AREA 0.4 NM NW OF LANG SAU AT UTM WJ902774. STORAGE AREA CONTAINS AT LEAST 11 STORAGE— TYPE BUILDINGS DISPERSED ALONG 2 LOOP ROADS.  X1D  ELECTRONICS  MY DUC RADAR INSTALLATION 0.5 NM NORTH OF MY DUC AT UTM WG993982. HILLTOP RADAR SITE CONTAINS 6 BUILDINGS. NO RADAR EQUIPMENT OBSERVED.		HOLD POSITIONS IN FINAL STAGE OF CONSTRUC- TION。 NO SERVICE ROADS ARE CONSTRUCTED。 NO MISSILE-ASSOCIATED EQUIPMENT OBSERVED。 (SEE ATTACHMENT 3)					
0.4 NM NW OF LANG SAU AT UTM WJ902774. STORAGE AREA CONTAINS AT LEAST 11 STORAGE- TYPE BUILDINGS DISPERSED ALONG 2 LOOP ROADS.  (1D  ELECTRONICS  MY DUC RADAR INSTALLATION 0.5 NM NORTH OF MY DUC AT UTM WG993982. HILLTOP RADAR SITE CONTAINS 6 BUILDINGS. NO RADAR EQUIPMENT OBSERVED.		MILITARY INSTALLATION					
MY DUC RADAR INSTALLATION  0.5 NM NORTH OF MY DUC AT UTM WG993982.  HILLTOP RADAR SITE CONTAINS 6 BUILDINGS.  NO RADAR EQUIPMENT OBSERVED.		0.4 NM NW OF LANG SAU AT UTM WJ902774. STORAGE AREA CONTAINS AT LEAST 11 STORAGE-	2129N	10552E	0616		513
0.5 NM NORTH OF MY DUC AT UTM WG993982. HILLTOP RADAR SITE CONTAINS 6 BUILDINGS. NO RADAR EQUIPMENT OBSERVED.		ELECTRONICS					
		0.5 NM NORTH OF MY DUC AT UTM WG993982. HILLTOP RADAR SITE CONTAINS 6 BUILDINGS.	1952N	10556E	0617		407
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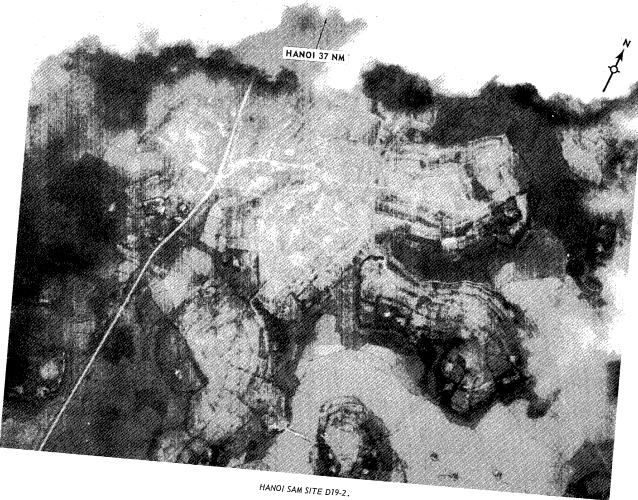
	Approved For Release 2000/06/30 : CIA-RI	Coordinates	WAC	-4 Target Numbers	
-	Target	Coordinates	WAC .	BE	NPIC
	MILITARY INSTALLATIONS	24200 105005	0616		01.7
X1A	QUAN THON BARRACKS AREA  0.5 NM NNW OF QUAN THON AT UTM WJ503231.  CAMP CONTAINS 16 BARRACKS, 3 ADMINISTRATION, 2 LARGE STORAGE, AND 11 SUPPORT BUILDINGS, APPROXIMATELY 25 STORAGE REVETMENTS, AND A	2100N 10529E	0616		247
(1D	DRIVER TRAINING AREA.				
	CHAN MONG BARRACKS AREA  0.8 NM NORTH OF CHAN MONG AT UTM WJ213809.  AREA CONTAINS 4 BARRACKS, 1 T-SHAPED ADMIN- ISTRATION, 16 STORAGE (14 NEWLY CONSTRUCTED), 1 MESSHALL, AND APPROXIMATELY 10 SUPPORT BUILDINGS AND AT LEAST 1 BUILDING UNDER CONSTRUCTION.	2132N 10512E	0616		406
X1D					

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NPIC/R-296/65 ATTACHMENT 1



NPIC K-8796 (8/65)

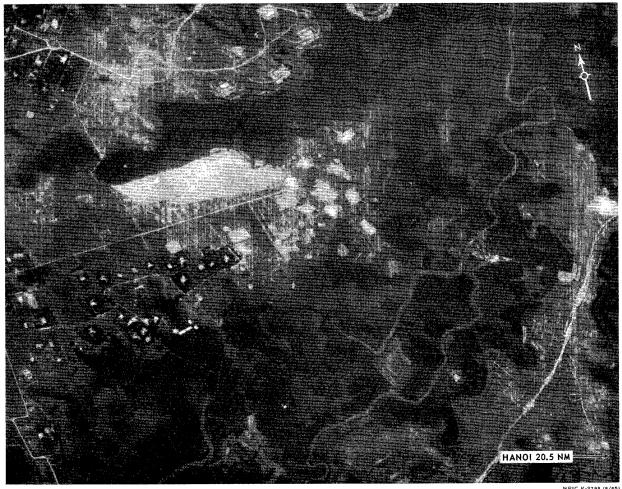
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HANOI SAM SITE B25-2.

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HANOI SAM SITE C28-2.

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